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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/988,855
Filing Date	12/07/2000
First Named Inventor	Jean-Loup Chretien
Art Unit	2878
Examiner Name	Thanh X. Luu
Attorney Docket Number	MSC-23037-1-SB

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

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| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to a Technology Center (TC) |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual	Jame M. Cate, Reg. # 25,181
Signature	<i>Jame M Cate</i>
Date	<i>May 15, 2003</i>

CERTIFICATE OF TRANSMISSION/MAILINGI hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 5-15-2003

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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James M. Cate
James M. Cate

Patent Application

MSC-23037-1-SB
(NASA Case No.)

Letter Transmitting Patent Amendment

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, DC 20231

Sir:

Transmitted herewith is an amendment as identified below:

Serial No.: 09/988,855 Confirmation No.: 8897 Filed: 12/07/2000

Examiner: Thanh X. Luu Group Art Unit: 2878

Entitled: System and Method for Dynamic Optical Filtration

The fee has been calculated as shown below:

CLAIMS AS AMENDED					
FOR (1)	CLAIMS REMAINING AFTER AMENDMENT (2)	HIGHEST NUMBER PREVIOUSLY PAID FOR (3)	PRESENT EXTRA (4)	RATE (5)	ADDITIONAL FEE (6)
TOTAL CLAIMS -----	* 28	** 50	* 0	x \$18.00	= \$0.00
INDEPENDENT CLAIMS -----	* 4	*** 7	* 0	x \$84.00	= \$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

*If the entry in column (2) is less than the entry in column (3), enter "0" in column (4).

**If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20 in this space.

***Minimum number here is 3, even though a lesser number appeared in the application as filed.

☐ No additional fee is required.

☒ Please charge our Deposit Account No. 14-0116 shown as "TOTAL ADDITIONAL FEE," above. The Commissioner is hereby authorized to charge an additional fee which may be required to effect the filing of this application under 37 CFR 1.16, or credit any overpayment to Deposit Account No. 14-0116.

May 15, 2003
(Date)

James M. Cate, 25,181
(Attorney of Record) (Reg. No.)

NOTE: This form is to be used when filing an amendment to a patent application.

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